



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Bernd Riedl et al.

Serial No.: 10/042,226

Group Art Unit: 1614

Filed: January 11, 2002

Examiner: REAMER, James H.

For: ω -CARBOXYARYL SUBSTITUTED DIPHENYL UREAS AS RAF KINASE INHIBITORS

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR § 1.56, 1.97 and 1.98

Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicant(s) hereby disclose the information listed in the attached form PTO-1449.
Copies of the search reports and notices of references cited have been provided as well as copies of the claims in the copending applications identified below.

Pursuant to 37 CFR § 1.97 and § 1.98, Applicant identifies the following related copending applications.

Title: Inhibition of RAF Kinase Activity Using Aryl Ureas
Inventor(s): Jill Wood et al.
Filed January 8, 2001, Serial No. 09/755,060
Status: Published
Publication No. US 2001-0006975 A1
Claims pending as of 6/23/03 attached hereto

Title: RAF Kinase Inhibitors
Inventor(s): Jill Wood et al.
Publication No. WO 98/52559
Filed May 21, 1998, Serial No. PCT/US98/10376
No U.S. National Phase

Title: Inhibition of RAF Kinase Using Symmetrical and
Unsymmetrical
Substituted Diphenyl Ureas
Inventor(s): Scott Miller et al.
No publication number available

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Filed December 22, 1998, Serial No. 09/776,936
Claims pending as of 6/23/03 attached on CD

Title: Inhibition of RAF Kinase Using Symmetrical and
Unsymmetrical
Substituted Diphenyl Ureas
Inventor(s): William Scott et al.
Publication No. WO 99/32436
Filed December 22, 1998, PCT/US98/26081
No U.S. National Phase

Title: Inhibition of RAF Kinase Using Substituted Heterocyclic Ureas
Inventor(s): Jacques Dumas et al.
Filed: August 18, 2000, Serial No. 09/640,780
No publication number available
Claims pending as of 6/23/03 attached on CD

Title: Inhibition of RAF Kinase Using Substituted Heterocyclic Ureas
Inventor(s): Jacques Dumas et al.
Publication No.: WO 99/32106
Filed December 22, 1998, PCT/US98/26078
No U.S. National Phase

Title: Inhibition of RAF Kinase Using Aryl and Heteroaryl Substituted
Heterocyclic Ureas
Inventor(s): William Scott et al.
No publication number available
Filed December 27, 1998, Serial No. 09/472,232
Claims pending as of 6/23/03 attached on CD

Title: Inhibition of RAF Kinase Using Aryl and Heteroaryl Substituted
Heterocyclic Ureas
Inventor(s): Jacques Dumas et al.
Publication No.: WO 99/32455
Filed December 22, 1998, PCT/US98/26082
No. U.S. National Phase

Title: Inhibition of RAF Kinase Quinoliny, Isoquinoliny or Pyridyl
Ureas
Inventor: Jacques Dumas et al.
No publication number available
Filed April 19, 2002, Serial No. 10/125,369
Claims pending as of 6/23/03 attached on CD

Title: Inhibition of RAF Kinase Quinoliny, Isoquinoliny or Pyridyl Ureas

Inventor: Jacques Dumas et al.

Publication No.: WO 02/085857

Filed April 19, 2002, Serial No. PCT/US02/12066

No U.S. National Phase

Title: ω -Carboxyaryl Substituted Diphenyl Ureas As RAF Kinase Inhibitors Inventor: Bernd Riedl et al.

Publication No.: US 2002-0042517 A1

Filed: September 10, 2001, Serial No. 09/948,915

Claims pending as of 6/23/03 attached on CD

Title: ω -Carboxyaryl Substituted Diphenyl Ureas As RAF Kinase Inhibitors

Inventor: Bernd Riedl et al.

No publication number available

Filed: January 12, 2001, Serial No. PCT/US00/00648

National Phase Serial No. 09/889,227 (pending as of 6/23/03)

Title: Inhibition of Raf Kinase Using Quinoliny, Isoquinoliny and Pyridiny Ureas

Inventor: Jacques Dumas et al.

Publication No: US 2002-0165394 A1

Filed February 7, 2001, Serial No. 09/777,920

Claims pending as of 6/23/03 attached on CD

Title: Inhibition of Raf Kinase Using Quinoliny, Isoquinoliny and Pyridiny Ureas

Inventor: Jacques Dumas et al.

Publication No: WO 02/062763

Filed: January 7, 2002, Serial No. PCT/US02/03361

No U.S. National Phase

Title: Method and/or Process for Preparing ω -Carboxyaryl Substituted Diphenyl Ureas as raf Kinase Inhibitors

Publication No: US 2003 0139605 A1

Filed February 11, 2002, Serial No. 10/071,248

Claims pending as of 6/23/03 attached on CD

Title: ω -Carboxyaryl Substituted Diphenyl Ureas as RAF Kinase Inhibitors

Inventor(s): Riedl et al.

No publication number available

Filed November 27, 2001, Serial No. 09/993,647

Claims pending as of 6/23/03 attached on CD

Title: ω -Carboxyaryl Substituted Diphenyl Ureas As RAF Kinase Inhibitors

Inventor(s): Riedl et al.

No publication number available

Filed January 11, 2002, Serial No. 10/042,203

Claims pending as of 6/23/03 attached on CD

Title: ω -Carboxyaryl Substituted Diphenyl Ureas As RAF Kinase Inhibitors

Inventor: Riedl et al.

Publication No.: US 2003-0144278 A1

Filed: October 30, 2002, Serial No. 10/283,248

Claims pending as of 6/23/03 attached on CD

Title: Aryl Urea Compounds In Combination with Other Cytostatic or Cytotoxic Agents For Treating Human Cancers

Inventor: Carter et al.

No publication number available

Filed December 3, 2002, S.N. 10/308,187

Claims pending as of 6/23/03 attached on CD

Title: Aryl Ureas As Kinase Inhibitors

Inventor: Jacques Dumas.

Filed: February, 11, 2003, S.N. 10/361,859

Claims pending as of 6/23/03 attached on CD

Title: Pyridine, Quinoline and Isoquinoline N-oxides as Kinase Inhibitors

Inventor: Jacques Dumas

No publication number available

Filed: February, 11, 2003, S.N. 10/361,850

Claims pending as of 6/23/03 attached on CD

Title: Fluoro-Substituted Omega-Carboxyaryl Diphenyl Ureas for the Treatment of Cancer and Other Disorders

Inventor: Jacques Dumas, et. al.

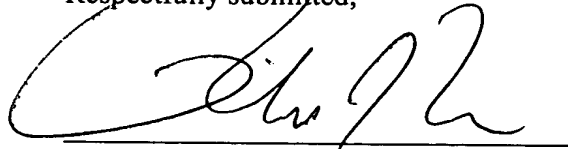
No publication number available

Filed: September 11, 2003, S.N. 60/489,102

DEPOSIT ACCOUNT

The Commissioner is hereby authorized to charge any further fees under 37 CFR § 1.16 and § 1.17 which may be required to facilitate this filing, or credit any overpayment to Deposit Account #13-3402, two copies of this paper are attached for this purpose.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "R. J. Traverso", written over a horizontal line.

Richard J. Traverso (Reg. No. 30,595)
Attorney/Agent for Applicants

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Attorney Docket No.: BAYER 24A

Date: September 22, 2003

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 3

Complete if Known

Application Number	10/042,203
Filing Date	January 11, 2002
First Named Inventor	Bernd Riedl et al.
Group Art Unit	1614
Examiner Name	REAMER, James H.
Attorney Docket Number	BAYER 24A

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

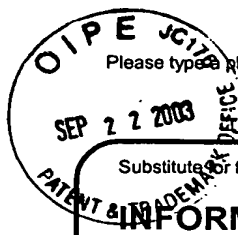
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	AA	A "Notice of References Cited" from the USPTO for U.S. application 08/995,749.	
	AB	A "Notice of References Cited" from the USPTO for U.S. application 09/083,399.	
	AC AND AD	A "Notice of References Cited" from the USPTO for U.S. application 09/425,228.	
	AE	A "Notice of References Cited" from the USPTO for U.S. application 09/425,229.	
	AF	A "Notice of References Cited" from the USPTO for U.S. application 09/458,015.	
	AG	A "Notice of References Cited" from the USPTO for U.S. application 09/472,232.	
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	AI	A "Notice of References Cited" from the USPTO for U.S. application 09/773,604.	
	AJ	A "Notice of References Cited" from the USPTO for U.S. application 09/773,659.	
	AK	A "Notice of References Cited" from the USPTO for U.S. application 09/773,672.	
	AL	A "Notice of References Cited" from the USPTO for U.S. application 09/773,675.	

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 2 of 3

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Application Number	10/042,226
Filing Date	January 11, 2002
First Named Inventor	Bernd Riedl et al.
Group Art Unit	1614
Examiner Name	REAMER, James H.
Attorney Docket Number	BAYER 24A

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	AM	A "Notice of References Cited" from the USPTO for U.S. application 09/776,935.	
	AN	A "Notice of References Cited" from the USPTO for U.S. application 09/776,936.	
	AO	A "Notice of References Cited" from the USPTO for U.S. application 09/777,920.	
	AP	A "Notice of References Cited" from the USPTO for U.S. application 09/948,915.	
	AQ	A "Notice of References Cited" from the USPTO for U.S. application 10/042,226.	
	AR	A "Notice of References Cited" from the EPO for European application EP 98/963809.	
	AS	Supplemental search report from the EPO for European application EP 98/963810.	
	AT	Supplemental search report from the EPO for European application EP 98/965981.	
	AU	Supplemental search report from the EPO for European application EP 00/903239.	
	BA	International search report for International Application No. PCT/US98/10375.	
	BB	International search report for International Application No. PCT/US98/10376.	

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Sheet 3 of 3

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	BC	International search report for International Application No. PCT/US98/26078.	
	BD	International search report for International Application No. PCT/US98/26079.	
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	BG	International search report for International Application No. PCT/US98/26082.	
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